	Application No.	Applicant(s)
Notice of Allowability	10/527,946	SANDULEANU, MIHAI ADRIAN TIBERIU
	Examiner	Art Unit
	Arnold Kinkead	2817
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED in this ap) or other appropriate communication RIGHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. A This communication is responsive to interview 07-16-07.	,	
2. ⊠ The allowed claim(s) is/are <u>1-15</u> .		
 Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application No ccuments have been received in this of this communication to file a reply	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAMINEF res reason(s) why the oath or declar	R'S AMENDMENT or NOTICE OF ation is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in DEPOSIT OF and/or INFORMATION about the deposition 	son's Patent Drawing Review(PTC - 's Amendment / Comment or in the 1.84(c)) should be written on the draw the header according to 37 CFR 1.121	Office action of ings in the front (not the back) of (d).
attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Da 7. ⊠ Examiner's Amend	y (PTO-413), ate
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Application/Control Number: 10/527,946

Art Unit: 2817

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Shane Sondreal on July 16, 2007.

The application has been amended as follows:

1. (Currently Amended) For generating a quadrature periodical output signal adjustable to frequencies in a relative wide range, a voltage controlled oscillator comprising a LC tank circuit coupled to [a] modulator means for controlling an oscillation frequency of the LC tank circuit in response to a control signal and coupled to [an] amplifier means via an adder, the adder providing feedback to the LC tank circuit, wherein the adder adds a signal from the amplifier means and a signal from the modulator means to provide the feedback and wherein the modulator means receives a signal from a first node of the LC tank circuit and the amplifier means receives a signal from a second node of the LC tank circuit.

The following is an examiner's statement of reasons for allowance: The examiner has reconsidered the prior art of record and after the above amendment to claim 1 and remarks by applicants, all claims are now allowable of the prior art due to the lack of fair suggestion of the addition of the amplifier means and the modulator means to provide the feedback in addition to all else claimed including the first and second node recitation in claim 1, and the first and second high impedance nodes in the other independent claims..

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Art Unit: 2817

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arnold Kinkead whose telephone number is 571-272-1763. The examiner can normally be reached on Hoteling.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on 571-272-1769. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Arnold Kinkead July 19, 2007